

Mini-OTE 300-Series, Optical Terminal Enclosure, 4-port full-size connector, 1x2 tap, 5dB, with thru port, black, with grounding, external mounting

- Hardened connectors are factory-terminated and environmentally sealed for use in optical drop cable deployments
- Plug and play adapter ports ensure rapid cable installment in the outside plant access section of the network
- Optical Terminal Enclosures incorporate hardened connector technology that is designed to withstand the rugged outside plant environment
- Accommodates CommScope's field installable splitters and compact CWDMs

Product Classification

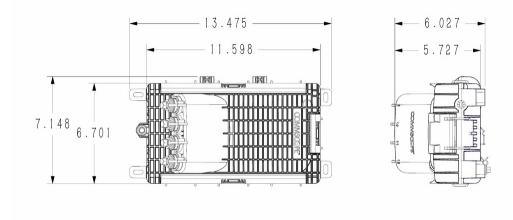
Regional Availability	Asia EMEA Latin America North America
Product Type	Access terminal, with tap
Product Series	Mini-OTE 300
General Specifications	
Application	For central core tube ribbon shielded/unshielded fiber cable For flat drop with/without trace wire fiber cable For loose buffer tube standard (72 F) and micro (144 F) fiber cable For round armored up to 0.50 in/12.7 mm diameter fiber cable
Cable Type	No cable (stubless)
Cable, quantity	0
Distribution Type	2-port tap
Drop Port, quantity	2
Enclosure Color	Black
Input Tap, quantity	1
Mounting	Handhole Pedestal Pole Strand
Port Type	Hardened full-size SC/APC
Port, quantity	4
Splitter, quantity	0
Stub Type	No tail
Thru Tap, quantity	1
Dimensions	

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Height	342.9 mm 13.5 in
Width	182.88 mm 7.2 in
Depth	121.92 mm 4.8 in
Cable Length, stub	0 ft (0 m)

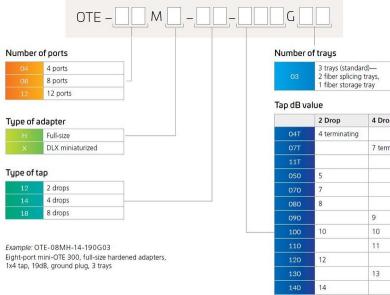
Dimension Drawing



Ordering Tree

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4 Drop 8 Drop 7 terminating 11 terminating 12 14 15 15 15 17 17 17 19 19 19 21 21 21

Material Specifications

Enclosure Material Type

Glass filled polypropylene (GF-PP)

Optical Specifications

Operating Wavelength Range	1260 – 1635 nm
Attenuation Terminal Connectors, maximum	0.4 dB
Tap Drop Loss, maximum	5.8 dB
Tap Thru Loss, maximum	6 dB
Insertion Loss, Terminal Connector, typical	0.16 dB
Return Loss, Connector, minimum	65 dB

Environmental Specifications

Operating Temperature	-40 °C to +60 °C (-40 °F to +140 °F)
Relative Humidity	5%-100%, condensing
Environmental Space	Above ground Below ground Buried
Qualification Standard Note	See test report CTR-1016 for details and exceptions
Qualification Standards	IEC 60529, IP68 + 2 m waterhead Telcordia GR-771-CORE

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UV Resistance		UV stabilized
Packaging and W	/eights	
Included		Enclosure (1) Grounding kit (1) Optical tap (1) Pedestal mounting hardware (1)
Packaging quantity		1
Packaging Type		Box Carton
Weight, without cable		2.83 kg 6.239 lb
Regulatory Compliance/Certifications		
Agency	Classification	
CHINA-ROHS	Above maximum concentration value	
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system	
ROHS	Compliant/Exempted	

UK-ROHS

Compliant/Exempted

Included Products

OTE-M-CABLERET-KIT – Mini-OTE 300-Series, Optical Terminal Pole Cable Retention Kit

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